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 kand.biolog.nauk; BOGAYEVSKIY, O.T. [Bohalevs'kyi, O.T.], kand.
 veterin.nauk; POTEMKIN, M.D. [Pot'omkin, M.D.], akademik;
 KNIGA, M.I. [Knyha, M.I.]; POPOV, O.Ya., kand.sel'skokhoz.nauk;
 KHMELIK, G.G. [Hmelyk, H.H.], kand.sel'skokhoz.nauk; SHRAM, I.P.,
 kand.sel'skokhoz.nauk [deceased]; KOPIL, A.M., kand.sel'skokhoz.
 nauk; TSELYUTIN, V.K., kand.sel'skokhoz.nauk; BOZHKO, P.Yu., doktor
 sel'skokhoz.nauk; KROMIN, S.S., kand.sel'skokhoz.nauk; ZEMLIANSKIY,
 V.M. [Zemlians'kyi, V.M.], kand.sel'skokhoz.nauk; BORISENKO, A.M.
 [Borysenko, A.M.], kand.biolog.nauk; ZAKHARENKO, V.B., kand.biolog.
 nauk; SMIRNOV, I.V. [Smyrnov, I.V.], kand.biolog.nauk; KHRABUSTOVSKIY,
 I.F. [Khrabustovs'kyi, I.F.], kand.biolog.nauk; TORSTYANETSKAYA, M.N.,
 [Trostianets'ka, M.N.], assistant; ALESHKO, P.I., inzh.; VASIL'YEV,
 Vasyli'ev, O.F., kand.tekhn.nauk; BUGAYENKO, I.I. [Buhalenko, I.I.],
 starshiy prepodavatel'; TRAKHTOMIROVA, O.O., kand.ekonom.nauk;
 BUTKO, S.D., kand.ekonom.nauk; TELESNIK, K.G. [Teleshyk, K.H.],
 doktor ekonom.nauk; YAROSHENKO, V.D., kand.ekonom.nauk; LISIY, I.Y.
 [Lysyi, I.I.], red.; YEROSHENKO, T.G. [Yeroshenko, T.H.], tekhn.red.

[Handbook for zootechnicians] Dovidnyk zootekhnika. 2., dopovnene
 i pereroblene vyd. Kyiv, Derzh.vyd-vo sil's'kohospodars'koi lit-ry
 URSSR, 1960. 728 p. (MIRA 15:2)

1. Vsesoyuznaya akademiya sel'skokhozyaystvennykh nauk imeni V.I.
 Lenina (for Potemkin). 2. Chlen-korrespondent Vsesoyuznoy akademii
 sel'skokhozyaystvennykh nauk imeni V.I.Lenina (for Kniga).
 (Stock and stock breeding)

SAVOSTIN, G.A., inzh.; TERESHCHENKO, F.P., inzh.; NECHIPORENKO, M.M.; SAMOTEYEV,
G.V.; DEMIKHOV, I., inzh.

Concerning the article "Increase cross sections of haulageways"
Bezop.trudn v prom. 2 no.4:22-24 Ap '58. (MIRA 11:4)

1. Institut "Krivbassproyekt" (for Savostin, Tereshchenko). 2.Uprav-
leniye Tul'skogo okruga Gosgortekhnadzora SSSR (for Nechiporenko,
Samoteyev).
(Mining engineering)

LIVYY, G.V., kand.tekhn.nauk; KHRIPIN, A.G., inzh.; BRAGINSKIY, M.A., inzh.;
KARPUKHIN, G.G., inzh.; FASTOVETS, O.S., inzh.; ABRAMSKAYA, L.B., inzh.;
BEREZOVSKAYA, M.G., inzh.; PERESHEBENKO, E.P., inzh.; Prinimali
uchastnye: OLEYNIK, N.N.; ZHURBA, T.T.; GORONOVSKAYA, M.A.; SHAVZIN,
A.I.; GERTSVOL'F, B.S.

Unit for dynamic drying of chrome leather. Report No.1. Nauch.--
Issl.trudy Ukr NIIKP no.13:87-106 '62.

(MIRA 18:2)

KHRIPIN, A.G., inzh.; BRAGINSKIY, M.A., inzh.; FASTOVETS, O.S., inzh.;
KARPUKHIN, G.G., inzh.; TERESHCHENKO, F.P., inzh.; LIVYY, G.V.,
kand.tekhn.nauk

Drying of chrome leather under dynamic conditions. Izv.vys.
ucheb.zav.; tekhn.prom. no.6:67-76 '59.
(MIRA 13:5)

1. Ukrainskiy nauchno-issledovatel'skiy institut kozhevenno-
obuvnoy promyshlennosti (for Khripin, Braginskiy, Fastovets,
Livyy, Karpukhin). 2. Kiyevskiy kozhevennyy kombinat (for
Tereshchenko).

(Leather--Drying)

KHRIPIN, A.G., inzh.; BRAGINSKIY, M.A., inzh.; FASTOVETS, O.S., inzh.;
KARPUKHIN, G.G., inzh.; TERESHCHENKO, F.P., inzh.; LIVYY, G.V., kand.
tekhn.nauk.

Drying of chrome leather in the dynamic state. Report No.2.
Izv. vys.ucheb.zav.; tekhn.leg.prom. no.2:62-70 '60.
(MIRA 13:11)

1. Ukrainskiy nauchno-issledovatel'skiy institut kozhevenno-obuvnoy promyshlennosti (for Khripin, Braginskiy, Fastovets & Karpukhin).
 2. Kiyevskiy kozhevennyy kombinat (for Tereshchenko).
 3. Ukrainskiy nauchno-issledovatel'skiy institut kozhevennoy promyshlennosti (for Livyy).
- (Leather--Drying)

TERESHCHENKO, G.

Friendship, concern, and help. Prof.-tekh. obr. 21 no.12:7
D '64, (MIRA 18:2)

1. Zamestitel' nachal'nika Odesskogo oblastnogo upravleniya
professional'no-tekhnicheskogo obrazovaniya.

TERESHCHENKO, G. M.

Tereshchenko, G. M.

"Some psychological conditions for activating the process of school teaching." Min Education RSFSR. Moscow Oblast Pedagogical Inst. Moscow, 1956. (Dissertation for the Degree of Candidate in Pedagogical Science)

Sc: Knizhnaya letopis', No. 25, 1956

S/C79/63/033/002/004/009
D2C4/D307

AUTHORS: Nikolayev, A.P., Rozenberg, M.E., Daniel', N.V.
and Terebchenko, G.P.

TITLE: Synthesis of some derivatives of monoethanol-
methylamine

PERIODICAL: Zhurnal obshchey khimii, v. 33, no. 2, 1963,
391 - 394

TEXT: Monoethanolmethylamine (I) was prepared by the
method of Knorr and Matthes, in 53 - 55 % yield; diethanolmethylamine
(II) was also obtained, in 33 - 35 % yield, as a side-product. On
boiling I with ethyl acetate under reflux for 18 hrs, 20 - 25 % of
the theoretical yield of β -hydroxyethyl-N-methylacetamide (III) was
formed. β -Acetoxyethyl-N-methylacetamide (IV) was derived from the
acetylation of I with acetic anhydride with H_2SO_4 as a catalyst, in
80 - 85 % yield. Treatment of I with HCl, with cooling, followed by
evaporation to dryness, and treatment with benzene and $SOCl_2$ gave
90 - 95 % of β - chloroethyl-N-methylamine hydrochloride (V), which

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Synthesis of some ...

S/079/63/033/002/004/009
D204/D307

on boiling with benzene/acetyl chloride and distillation gave β -chloroethyl- γ -methylacetamide (VI), in 90-95 % yield. Compound VI is new. All the above monoethanolmethylamine derivatives are of interest as potential starting materials for synthesis.

ASSOCIATION: Leningradskiy tekhnologicheskii institut imeni
Lensovet (Leningrad Technological Institute
imeni Lensovet)

SUBMITTED: November 17, 1961

Card 2/2

TERESHCHENKO, I., kand. med. nauk; GORNILOV, I., kand. med. nauk

Review of N.I. Lazarev's monograph "Theoretical fundamentals of the prevention and therapy of dyshormonal tumors." Probl. endok. i gorm. 10 no.6:117-119 N-D '64. (MIRA 18:7)

TERESHCHENKO, I.D., inzh.

Mounted loading and unloading equipment for the D-144 motor grader.
Avt. dor. 23 no.10:3 of cover O '60. (MIRA 13:10)
(Loading and unloading)
(Graders (Earthmoving machinery))

TERESHCHENKO, I.F.: VOLCHENKOV, Z.S.; SHKILEV, V.V.

Finding of Daurian hamsters, field mice, and weasels spontaneously
infected with plague. Izv.Irk.gos.nauch.-issl.prirodochum.iust.
15:79-82 '57. (MIRA 13:7)
(TUNG-LIAO--RODENTIA--DISEASES AND PESTS) (PLAGUE)

KOROBKOV, G.G.; TERICH-HUNEN, I.P.

Effect of vitamin B₁ deficiency in food on the susceptibility of
albino rats to plague infection. Vop. pit. 23 no.5:67-70 3-0 '64.
(MIRA 18:5)

1. Fatofiziologicheskaya laboratoriya (zav. G.G.Korobkov)
Irkutskogo nauchno-issledovatel'skogo protivochumnogo instituta.

TERESHCHENKO, I.F.

Biology of the Daurian suslik. Izv. Irk.gos.nauch.-issl.prirodno-
chum.inst. 15:227-228 '57. (MIRA 13:7)
(MANCHURIA--SUSLIKS)

APAFIN, G.P.; TERESHCHENKO, I.F.

Age-related susceptibility of guinea pigs and white mice to
experimental plague infection. Izv. Irk. gos. nauch.-issl.
protivochum. inst. 21:98-107 '59. (MIRA 14:1)
(RODENTIA-DISEASES) (PLAGUE)

TERESHCHENKO, I.F., inzh.

Moving of gantry cranes. Nov. tekhn. mont. i spets. rab. v stroi.
21 no.8:23-24 Ag '59. (MIRA 12:10)
(Cranes, derricks, etc.)

KOROBKOV, G.G.; TERESHCHENKO, I.F.; RYKOVA, V.I.

Effect of a varying content of protein and vitamins in the diet on the susceptibility of white rats to plague infection.
Vop. pit. 22 no.3:36-40 My-Ja '63. (MIRA 17:8)

1. Iz Irkutskogo nauchno-issledovatel'skogo protivochumnogo instituta Sibiri i Dal'nego Vostoka (dir. - prof. I.V. Domaradskiy).

TERESHCHENKO, I.I., inzhener

Use of electric welding in making parts for the MPE-1 screw
press. Masl.-zhir.prom. 20 no.3:28-29 '55. (MIRA 8:7)

1. Chkalovskiy maslozavod.
(Electric welding) (Power presses)

TERESHCHENKO, I. K.

"Morphological Changes in Cheese During Tuberculosis." Cand Vet Sci,
Leningrad Veterinary Inst, Min Higher Education USSR, Leningrad, 1954.
(KL, No 3, Jan 55)

Survey of Scientific and Technical Dissertations Defended at USSR Higher
Educational Institutions (12)
SO: Sum. No. 556, 24 Jun 55

USSR/Diseases of Farm Animals - Diseases Caused by Bacteria
and Fungi.

R-2

Abs Jour : Ref Zhur - Biol., No 11, 1958, 50192

Author : Tereshchenko, I.K.

Inst : Leningrad Institute of Postgraduate Study for Veterinarians

Title : Tuberculosis in Geese.

Orig Pub : Sb. nauchn. tr. Leningr. in-t usoversh. vet. vrachey,
1957, vyp. 11, 86-98

Abstract : Geese become infected with tuberculosis (T) when they are kept together with T afflicted birds (hens, ducks), or else when they are kept on premises infested by tubercle bacilli or the poultry type. The infection occurs mostly through food intake. In most cases clinical symptoms of T are absent. Mostly, the tubercular process in geese takes the form of localized T with liver impairments.

Card 1/2

USSR/Diseases of Farm Animals - Diseases Caused by Bacteria
and Fungi.

R-2

Abs Jour : Ref Zhur - Biol., No 11, 1958, 50192

Sometimes the intestines and the liver are damaged. It seldom acquires the form of widely spread T with impairments of intestines, liver and lungs, nor does it appear as generalized T. Although ulcerative lesions of the intestines are rare in T of geese, T afflicted geese excrete bacilli and are, therefore, dangerous for their surroundings. In most cases the foci of tubercular affliction acquire the form of nodules, less often of conglomerates or diffuse growth or diffuse caseosis foci. T in geese is diagnosed by inducing poultry tuberculin twice. The facts mentioned above, as well as the fact that T infection is of such highly productive character, prove the great resustibility of geese against tubercular infections. -- L.S. Kirichenko

Card 2/2

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CHUISTOV, V.M., kand. ekon. nauk; CHERNENKO, M.S.; KRASNOKUTSKAYA,
O.I.[Krasnokuts'ka, O.I.]; DROSOVSKAYA, L.I.[Drosovs'ka, L.I.];
MOKIYENKO, B.F.; DARAGAN, M.V.[Darahan, M.V.]; OGANYAN, G.A.
[Ohanian, H.A.]; TERESHCHENKO, I.P.; KRUGLIKOV, B.I.[Kruhlikov,
B.I.]; KOROID, O.S., otv. red.; IVAN'KOV, M.D., red.;
KADASHEVICH, O.O.[Kadashevych, A.A.], tekhn. red.

[Socialist reproduction of the means of production] Sotsiali-
stychne vidtvorennia. Kyiv, Vyd-vo Akad. nauk URSR, 1962. 298 p.
(MIRA 15:12)

1. Akademiya nauk URSR, Kiev. Instytut ekonomiky. 2. Chlen-
korrespondent Akademii nauk Ukr. SSR (for Koroid). 3. Institut
ekonomiki Akademii nauk Ukr. SSR (for all except Koroid, Ivan'kov,
Kadashevich).

(Economics)

TSYMBALENKO, Boris Vasil'yevich; TERESHCHENKO, I.P., kand. ekon. nauk,
otv. red.; LANDYSH, B.O., red.; DAKHNO, Yu.B., tekhn. red.

[Theory and practice in price determination for production
means] Pytannia teorii i praktyky tsinoutvorennia na zasoby
vyrobnytstva. Kyiv, Vyd-vo Akad.nauk URSR, 1962. 38 p.
(MIRA 16:3)

(Prices)

TERESHCHENKO, I.P.; MOSKVIN, O.I.; DARAGAN, M.V.[Darahan, M.V.];
 ANISIMOV, V.P.; YARMOLINSKIY, M.R.[Iarmolyns'kyi, M.R.];
 BULCAKOV, P.S.[Bulhakov, P.S.]; KUTS, V.K.; KASHFUR, A.V.;
 VASILENKO, G.K.[Vasylenko, H.K.]; KUKOLEV, V.D.[Kukoliev,
 V.D.]; SIGOV, S.G.[Sihov, S.H., deceased]; NAGIRNYAK, P.A.
 [Nahirniak, P.A.]; VETCHINOV, I.A.[Vietchynov, I.A.];
 ZADOROZHNIYY, V.K.; DROSOVSKAYA, L.I.[Dronova'ka, L.I.];
 SHKITINA, M.I.; PROSHCHAKOV, O.M.; MOKIYENKO, B.F.
 [Mokiienko, B.F.]; GOLOVACH, A.V.[Holovach, A.V.];
 IVANITSKIY, I.V.[Ivanyts'kyi, I.V.]; KOZAK, V.Ye.;
 BORYAKIN, V.M., red.izd-va; NESTERENKO, O.O., glav. red.;
 DAKHNO, Yu.B., tekhn. red.

[National income of the Ukrainian S.S.R. during the period
 of the large-scale building of communism] Natsional'nyi
 dokhod Ukrain's'koi RSR v period rozhornutoho budivnytstva
 kommunizmu. Red.kol.: O.O.Nesterenko ta inshi. Kyiv, Vyd-
 vo AN URSR, 1963. 333 p. (MIRA 16:12)

1. Akademiya nauk URSR, Kiev. Instytut ekonomiky.
 (Ukraine--Income)

TERESHCHENKO, I.P.

Scientific conference on problems of the reproduction of gross
national product and national income in Union Republics. Doc.
AN URSR no. 6:833-835 '64. (MIRA 17:9)

TERESHCHENKO, I. P.

"The Role of Additional Irritations in the Formation of Metastases of Convolutid Tumors in Rabbits." Cand Med Sci, Acad Med Sci USSR, Moscow, 1953. (RZhBiol, No 1, Sep 54)

SO: Sum 432, 29 Mar 55

TERESHCHENKO, I. P.

"The Role of Reflex Mechanisms in CO₂ Metabolism in Disturbance of Liver Function" p. 248

"The Problem of the Significance of Functional Changes in Higher Branches of the Central Nervous System and the Process of Metastasis of Transplanted Tumors in Rabbits," p. 338

Problema Reaktivnosti v Patologii, Medgiz, Moscow 1954 344pp.

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APPROVED FOR RELEASE: 07/16/2001

CIA-RDP86-00513R001755410007-1"

TERESHCHENKO, I.P. (Moskva, ul. Burdenko, d.16, kv.63).

Condition of the central nervous system in rats during the
appearance and growth of induced tumors [with summary in English].
Vop.onk. 4 no.4:418-425 '58 (MIRA 11:9)

1. Iz laboratorii eksperimental'noy patologii (zav. - prof.
S.I. Lebedinskaya) otdela obshchey patologii (zav. - akad. A.D.
Speranskiy) Instituta normal'noy i patologicheskoy fiziologii (dir.
-prof. V.N. Chernigovskiy).

(REFLEX, CONDITIONED,

eff. of induction of tumors in rats (Rus))

(NEOPLASMS, exper.

eff. of tumors induction on conditioned reflex
activity in rats (Rus))

TERESHCHENKO, I.P.

Mechanism of action of additional stimulants in the process of
cancerogenesis. Vop. onk. 6 no.4:70-74 Ap '60. (MIRA 14:3)
(BENZANTHRACENE)

TERESHCHENKO I. P.
TERESHCHKO, I. P.

"Resistance of the organism and some peculiarities of the precancer course."

report submitted for the European Conference on Tumor Biology ^{2/}(ECC),
Warsaw, Poland
22-27 May 1961

Tereshchko, I. P. - State Herzen Oncological Inst., 2, Botkinsky proezd 3, Moskva

TERESHCHENKO, I. S.

b.
bp.
d.

I

II Associated, Soil Institute, DBS,AS/USSR

III

IV Was to defend dissertation for degree Doctor of Agricultural Sciences before
Soild Institute, 22Apr53, "Utilization of Local Spring Thaw Waters Under
Grain Crops." Vech, Mosk. 13Apr53p4

TERESHCHENKO, I.S.

USSR/Soil Science, Processing. Melioration. Erosion.

I-5

Abs Jour: Referat.Zh.Biol., No. 16, 25 Aug, 1957, 69057.

Author : Tereshchenko, I.S.

Inst :

Title : Increased Yield and Struggle Against Soil Erosion by Holding Back Thawing Water by Damming.

Orig Pub: Tr. Pochv. in-ta AN SSSR, 1955, 48, 142-239.

Abstract: Results are given of experiments conducted on fields of Chkalov province (1933-1951). It was shown that by earth shafts of heights up to 45 cm it is possible successfully to stem the drainage of spring waters. The reserve of available soil moisture was thus increased on the average by 3905 m³ per hectare, as a result of which the yield of summer wheat was increased on the average by 134.5%. The data of field experiments were confirmed by productive experiments of kolkhozes and sovkhoses of the province, which doubled the harvest yield of seed crops from those plots where

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USSR/Soil Science, Processing. Melioration. Erosion.

I-5

Abs Jour: Referat.Zh.Biol., No. 16, 25 Aug, 1957, 69057.

Abstract: the fields were shored up. Of greatest effectiveness were damming of thawing waters in districts which are deficient in atmospheric precipitation.

Card 2/2

- 46 -

TERESHCHENKO, I.S.

Method for mixing organic-mineral fertilizers simultaneously
placing them in the soil. Zemledelie 23 no.10:47-50 0 '61.
(MIRA 14:9)

1. Vserossiyskiy nauchno-issledovatel'skiy institut mekhanizatsii
i elektrifikatsii sel'skogo khozyaystva.
(Fertilizers and manures)

TERESHCHENKO, K.K., inzhener.

Operational schedule for the reversal valves of open-hearth
furnaces. Stal' 7 no.2:117-119 '47. (MLRA 9:1)

1. Proektmentashpribor.
(Open-hearth furnaces)

7665-0-114
Call Nr: AF 1157034

AUTHOR: Tereshchenko, K. K. (*KONSTANTIN KONSTANTINOVICH*)
TITLE: Electric Motor Blocking and Automatic Control Systems
(Skhemy blokirovki i avtomaticheskogo upravleniya elektrodvigatelayami).
PUB. DATA: Gosudarstvennoye énergeticheskoye izdatel'stvo, Moscow-Leningrad,
1957, 112 pp., 8,000 copies
ORIG. AGENCY: None given
EDITOR: Khalizev, G. P., Tech. Ed.: Medvedev, L. Ya.; Reviewer: Stefanovich, N.N.
PURPOSE: The book is intended for persons designing blocking systems. It may
be also used by students of electrical engineering institutes of
higher education and of technical schools for term and diploma
projects.
COVERAGE: It deals with the following two cases of control of squirrel-cage
electric motor systems: 1) blocking of continuous transport systems,
2) automatic control of machinery groups. There are no references
and no personalities are mentioned.

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Call Nr: AF 1157094

Electric Motor Blocking and Automatic Control Systems (cont)

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5-4 Rules for designing automatic control systems with general electric motor reversers

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AVAILABLE: Library of Congress

Card 6/6

TERESHCHENKO, Konstantin Konstantinovich; KLYUCHEV, V.I., red.;
BORUNOV, N.I., tekhn.red.

[Circuits for automatic program control of mechanisms with
nonreversible drives] Skhemy programmogo avtomaticheskogo
upravleniya mekhanizmami s nereversivnym privodom. Moskva,
Gos.energ.izd-vo, 1960. 134 p. (MIRA 14:2)
(Automatic control) (Electric driving)

TERESHCHENKO, Konstantin Konstantinovich; GRUZIN, V.I., red.; KISELEVA,
T.I., red.izd-va; MIKHAYLOVA, V.V., tekhn.red.

[Automatic control of electric motors with short-circuited
rotors at metallurgical plants] Avtomaticheskoe upravlenie
elektroprivodami s korotkozamknutym rotorom v metallurgi-
cheskom proizvodstve. Moskva, Gos.nauchno-tekhn.izd-vo lit-ry
po cherno i tsvetnoi metallurgii, 1960. 247 p.

(MIRA 14:1)

(Electric motors)

(Metallurgical plants--Electric equipment)

TEREKHCHENKO, Konstantin Konstantinovich; RIXUCH W, V.I.,
kand. tekhn. nauk, doc.

[Automatic program control networks of mechanisms with
reversible drives] Skhemy programnogo avtomaticheskogo
upravleniia mekhanizmami s reversivnym privodom. Mo-
skva, Izd-vo "Energia," 1964. 119 p. (MIRA 17:8)

TERESHCHENKO, K.K.

Determining the time of valve reversal in open-hearth furnaces. Izv.
vys. ucheb. zav.; chern. met. 8 no.7:188-195 '65. (MIRA 18:7)

TERESHCHENKO, L.

TERESHCHENKO, L., kochegar-nastavnik.

Method of zonal coal combustion in marine boiler furnaces. Mor. flot
18 no.1:23-24 Ja '58. (MIRA 11:1)

1. Dal'nevostochnoye parokhodstvo
(Boilers, Marine)

"APPROVED FOR RELEASE: 07/16/2001

CIA-RDP86-00513R001755410007-1

APPROVED FOR RELEASE: 07/16/2001

CIA-RDP86-00513R001755410007-1"

GORIN, Yu.A.; TROITSKIY, A.N.; TERESHCHENKO, L.M.; SHATOVA, M.M.

Development of the process of the gas phase hydration of
acetylene to acetaldehyde on nonmercury catalysts.

Khim. prom. no. 4:265-267 Ap '64. (MIRA 17:7)

ORLOV, P.N.; KON'KOV, V.V.; TERESHCHENKO, L.M.

Improving surface quality in external broaching. Stan.1 instr.
35 no.2834-35 F⁶⁴ (MIRA 17:3)

TERESHCHENKO, L.M.

Oxygen insufficiency in hypertension. Sov. med. 28 no.6:
10-13 Ja '65. (MIRA 28:6)

1. Kafedra propedevtiki vnutrennikh bolezney (zav. prof.
A.M. Damir) pediatricheskogo fakul'teta II Moskovskogo
meditsinskogo instituta imeni N.I. Pirogova.

1. TERESHCHENKO, L. P.
2. USSR 600
4. Science - Congresses - Ukraine
7. General meeting of the Academy of Sciences of the Ukrainian S.S.R., Visnyk AN
URSP, 23, No. 1, 1951.
9. Monthly List of Russian Accessions, Library of Congress, April 1953, Uncl.

TERESHCHENKO, I.P.

Meeting of scientists of the Academy of Sciences of the Ukrainian S.S.R.
Visnyk AN URSR 24 no.11:69-73 N '52. (MLRA 9:9)
(Ukraine--Economic policy)

TERESHCHENKO, L.P.

USER/ Miscellaneous - Dissertations

Card 1/1 Pub. 138 - 9/12

Author: Tereshchenko, L.P.

Title: Dissertations in 1953

Periodical: Visnik AN URSR 3, 62-68, Mar 1954

Abstract: List is presented of dissertations, submitted to various institutions of the Academy of Sciences Ukr-SSR, during the year 1953. List also includes names of persons who received Dr-degrees from the Academy.

Institution:

Submitted:

AUTHORS: Pozin, M. Ye., Kopylev, B. A., SOV/156-58-4-47/49
Bel'chenko, G. V., Tereshchenko, L. Ya.

TITLE: On the Rate and Mechanism of Nitric Acid Formation Under
Foam Conditions (O skorosti i mekhanizme obrazovaniya
azotnoy kisloty pri pennom rezhime)

PERIODICAL: Nauchnyye doklady vysshey shkoly. Khimiya i khimicheskaya
tekhnologiya, 1958, Nr 4, pp 794-798 (USSR)

ABSTRACT: Experimental investigations were carried out in order to
determine the influence exerted by some hydrodynamic and
physico-chemical factors upon the absorption process of
nitrogen oxides in the foam apparatus. The kinetics and
mechanism of the process were discussed. The influence
exerted by the gas rate in the apparatus upon the degree of
transformation of the nitrogen oxides to HNO_3 and the
absorption coefficient were investigated. With increasing
gas rate from 0.25-1.5 m/sec both processes are intensified.
The absorption coefficient K rises from 900-2360 m/hour. The
degree of transformation of nitrogen oxides into nitric acid
drops from 44 % to 24 % due to a decrease of the contact

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On the Rate and Mechanism of Nitric Acid Formation
Under Foam Conditions

SOV/156-58-4-47/49

between the phases. The dependence of the degree of transformation of NO_2 to HNO_3 , of the initial content of NO_2 , as well as the influence of the nitric acid concentration were investigated. The absorption of nitrogen oxides at an initial concentration of about 4 % NO rises up to 40 % HNO_3 on an increase of the nitric acid concentration. The increase is due to the catalytic effect of nitric acid during the oxidation of the nitrogen oxides. There are 4 figures and 6 references, 5 of which are Soviet.

ASSOCIATION: Kafedra tekhnologii neorganicheskikh veshchestv Leningradskogo tekhnologicheskogo instituta in. Lensoveta (Chair of Technology of Inorganic Substances at the Leningrad Technological Institute imeni Lensovet)

SUBMITTED: May 10, 1958

Card 2/2

POZIN, M.Ye.; KOPYLEV, B.A.; BEL'CHENKO, G.V.; THRESHCHENKO, L.Ya.

Absorption of nitrogen oxides by soda solutions under conditions of foaming. Izv.vys.ucheb.zav.; khim.i khim.tekh. 2 no.5: 803-809 '59. (MIRA 13:8)

1. Leningradskiy tekhnologicheskii institut imeni Lensoвета,
kafedra tekhnologii neorganicheskikh veshchestv.
(Nitrogen oxides)

15187
/080/62/035/003/001/024
D258/D30

11.1160
AUTHORS: Pozin, M. Ye., Kopylev, B. A., Tereshchenko, L. Ya.
and Bel'chenko, G. V.

TITLE: The absorption of nitrogen dioxide by nitric acid

PERIODICAL: Zhurnal prikladnoy khimii, v. 35, no. 3, 1962, 473-482

TEXT: The authors studied the influence of NO_2 pressure, temperature, and acid concentration on the rate of NO_2 absorption by HNO_3 in a foaming column, operating under atmospheric pressure. Specifically, a stream of inert gas carrying N-oxides was bubbled through a solution of HNO_2 containing nitric acid in a laboratory-scale foaming apparatus. Foaming was produced by a grid, through which the liquid-gas mixture was carried. It was shown that NO_2 absorption increased sharply with the increase in NO_2 partial pressure, P_{NO_2} , up to $P_{\text{NO}_2} = 0.03$ atm; the absorption rate, V , was

Card 1/3

The absorption of nitrogen ...

S/085/62/035/003/001/024
D258/D302

expressed as follows:

$$K \left(\frac{P_1 - P_f}{\ln \frac{P_1 - P_p}{P_f - P_p}} - 0.0045 a \right)$$

where P_1 , P_f were the initial and final, partial pressures of NO_2 on entering and leaving the apparatus, and P_p - the equilibrium partial pressure of N-oxides over HNO_3 under the prevailing conditions. The relationship between the absorption coefficient K and the gas velocity W was found to be expressed by $k = C.W^{0.67}$; this relation was valid at P_{NO_2} below 0.01 atm., but K was independent

Card 2/3

The absorption of nitrogen ...

S/080/62/035/003/001/024
D258/D302

of HNO_3 concentration, C, at higher partial pressures of NO_2 . The driving force of the process was found to be determined by the type of absorber and the equilibrium partial pressure of N-oxides. The absorption rate was almost doubled on raising the temperature from 10° to 50°C , while a three-fold increase in foam height caused this rate to increase by a factor of 2 to 3.5, depending on the gas velocity. The author proved that the foaming process was from 2 to 4 times more effective than the film-type absorption of NO_2 . There are 10 figures and 32 references: 20 Soviet-bloc and 12 non-Soviet-bloc. The 4 most recent references to the English-language publications read as follows: E. D. Ermenc, Chem. Eng., 66, 4, 139 (1959); W. A. Dekker, E. Snoeck and H. Kramers, Chem. Eng. Sci., 11, 61, (1959); M. Peters and E. Koval, Ind. Eng. Ch., 51, 4, 577, (1959); G. G. Carberry, Chem. Eng. Sci., 9, 4, 189, (1959).

SUBMITTED: September 14, 1961

Card 3/3

S/080/62/035/004/001/022
D267/D301

11.1160

AUTHORS:

Pozin, M. Ye., Kopylev, B. A., Tereshchenko, L. Ya.
and Bel'chenko, G. V.

TITLE:

Role of the degree of oxidation of nitrogen oxides
during their conversion into nitric acid

PERIODICAL:

Zhurnal prikladnoy khimii, v. 35, no. 4, 1962, 717-
722

TEXT: During the manufacture of dilute HNO_3 in packed towers the degree of oxidation of the nitrogen-oxide-containing gas (the ratio of NO_2 to the sum of all oxides) in practice does not exceed 70 - 80%. Since the equilibrium pressure of nitrogen oxides is highly dependent on the degree of oxidation, the latter has a considerable effect on the driving force of the process. The authors demonstrated in an earlier paper (Ref. 5: Zhurnal prikladnoy khimii, v. 35, no. 3, 1962, 473) that the absorption of N oxides with a degree of oxidation = 1 can have a high effectiveness when using a froth cycle under atmospheric pressure. Using the apparatus

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S/080/62/035/004/001/022
D267/D301

Role of the degree ...

described in the paper referred to above, the authors studied the effect of the degree of oxidation on the process of absorption of the oxide-containing gas at various conditions. The reduction of this degree results in a considerable decrease of the degree of conversion of oxides to HNO_3 . The process of absorption of nitrogen oxides with various degrees of oxidation by HNO_3 of various concentrations is described by $V = K\bar{\Delta}$ at $\Delta P > 0.01$ atm. (where V is defined in the previous paper, and $\bar{\Delta}$ is the mean driving force of the conversion process). Although the variations of the degree of oxidation considerably affect the degree of conversion, yet the effect on the efficiency of the apparatus is rather small. The rise of temperature within 10 - 50°C reduces the absorption. By using the froth cycle one obtains a considerable intensification not only of the absorption process, but also of the process of oxidation of NO. There are 6 figures and 9 references: 8 Soviet-bloc and 1 non-Soviet-bloc. The reference to the English-language publication reads as follows: P. G. Goudle and K. G. Denbigh, Trans. Far. Soc., 49, 1, 361, 1953, 39-52.

Card 2/3

Role of the degree ...

S/080/62/035/004/001/022
D267/D301

ASSOCIATION: Leningradskiy tekhnologicheskii institut imeni Len-
soveta (Leningrad Technological Institute imeni Len-
sovet)

SUBMITTED: September 14, 1961

Card 3/3

X

POZIN, M.Ye.; KOPYLEV, B.A.; TERESHCHENKO, L.Ya.; BEL'CHENKO, G.V.

Oxidation of nitric oxide in the course of nitric acid production.
Zhur.prikl.khim. 35 no.11:2353-2359 N '62. (MIRA 15:12)

1. Leningradskiy tekhnologicheskii institut imeni Lensovet.
(Nitric acid) (Nitrogen oxide) (Oxidation)

POZIN, M.Ye.; ZIBOV, V.V.; TERESHCHENKO, L.Ya.; TARAT, E.Ya.; PONOMAREV, Yu.L.

Solubility of nitric oxide in aqueous solutions of some salts. Izv.
vys.ucheb.zav.;khim.i khim.tekh. 6 no.4:608-616 '63. (MIRA 17:2)

1. Leningradskiy tekhnologicheskij institut im. Lensoveta. Kafedra
tekhnologii neorganicheskikh veshchestv.

POZIN, M.Ye.; TARAT, E.Ya.; ZUBOV, V.V.; TERESHCHENKO, L.Ya.

Rate and mechanism of absorption of nitrogen oxide by aqueous
solutions of salts. Izv.vys.ucheb.zav.; khim. i khim. tekhn. 6
no.6:974-981 '63. (MIRA 17:4)

1. Leningradskiy tekhnologicheskii institut imeni Lensoвета,
kafedra tekhnologii neorganiicheskikh veshchestv.

POZIN, M.Ye., doktor tekhn.nauk; TARAT, E.Ya., kand.tekhn.nauk; OREKHOV, I.I.,
kand.tekhn.nauk; TERESHCHENKO, L.Ya., kand.tekhn.nauk

Calculating the efficiency of the shelves of frothers for absorption
and desorption processes. Khim. i nef. mashinostr. no.9:11-13 8
'65. (MIRA 18:10)

S/080/63/036/001/002/026
D204/D307

AUTHORS:

Pozin, M.Ye., Kopylev, B.A., Terezhchenko,
L.Ya. and Bel'chenko, G.V.

TITLE:

A method of calculating the composition of
nitrogen oxides over solutions of nitric acid

PERIODICAL:

Zhurnal prikladnoy khimii, v. 36, no. 1,
1963, 16 - 24

TEXT:

A method is described for calculating the
equilibrium conditions in the system aq.HNO₃ - N oxides, which
is useful in considering the equilibrium



(1)

The method is based on the construction of equilibrium curves
of $P_{\text{NO}+\text{NO}_2} - P_{\text{NO}_2}$ (where $P_{\text{NO}_2} = P_{\text{NO}_2} + 2 P_{\text{N}_2\text{O}_4}$, p's being
partial pressures). These equilibrium lines are plotted with the
aid of equation

Card 1/2

A method of calculating ...

S/080/63/036/001/002/026
D204/D307

$$P_{NO_2} = m \sqrt[3]{P_{NO}} (1 + n \sqrt[3]{P_{NO}}) \quad (5)$$

Values of m and n are tabulated for the temperature range from 10 to 80 °C, in steps of 5°, and for HNO_3 concentrations of 5 to 65%, in steps of 5%. Values of P_{NO_2} are tabulated, for P_{NO} of 0.001 to 0.2 atm, for the temperature range of 10 - 75 °C, and for HNO_3 concentrations of 5 to 60%. Nomograms are also given, for 30 and 35°C, which allow the determination of partial pressures and composition of N oxides over aq. HNO_3 . Use of the method is illustrated with examples. A.P. Shubina assisted in the preparation of tables and nomograms. There are 2 figures and 2 tables.

ASSOCIATION: Leningradskiy tekhnologicheskii institut imeni
Lenseveta (Leningrad Technological Institute
imeni Lenseveta)

SUBMITTED: September 14, 1961

Card 2/2

POZIN, M.Ye.; TARAT, E.Ya.; TERESHCHENKO, L.Ya.; ZUBOV, V.V.; TREUSHCHENKO, N.N.

Kinetics of nitrogen oxide absorption with aqueous salt
solutions. Izv.vys.ucheb.zav.; khim.i khim.tekh. 8
no.4:628-632 '65. (MIRA 18:11)

1. Leningradskiy tekhnologicheskii institut imeni Lensoвета,
kafedra tekhnologii neorganicheskikh veshchestv.

VED!, Ye.I., kand.tekhn.nauk; TERESHCHENKO, L.Ye., inzh.

Phosphoric acid agents for making gas-entrained gypsum. Stroil.
mat. 6 no.7:16-17 J1 '60. (MIRA 13:7)
(Gypsum)

VED', Ye.I.; SVIRIDOV, V.A.; TERESHCHENKO, L.Ye.

The possibility of using asbestos-cement wastes for the production of large silicate blocks. Stroi.mat. 8 no.11:11-12
N '62. (MIRA 15:12)

(Building materials)

VED', Ye.I., kand.tekhn.nauk; TERESHCHENKO, L.Ye., inzh.; SVIRIDOV, V.A.,
inzh.; BELOUS, M.I., inzh.

Binding properties of asbestos cement wastes and their use in
producing heat-insulating materials. Stroi.mat. 9 no.9:35-36 S
'63. (MIRA 16:10)

TERESHCHENKO, M.I.

Logarithmic solutions of systems of linear differential equations
with a particularly irregular point. Visnyk Kyiv. un. Ser. astron.,
mat. ta mekh. no. 1:115-118 '58. (MIRA 14:5)
(Differential equations, Linear)

S/044/62/000/008/008/073
C111/C333

AUTHOR: Tereshchenko, M. I.

TITLE: On the solutions of finite form of systems of special
linear differential equations with polynomial coefficients

PERIODICAL: Referativnyy zhurnal, Matematika, no. 8, 1962, 36,
abstract 8B160. ("Vsiyky Kyivs'k. un-tu", 1961, no. 3, Ser.
matem. ta mekhan., no. 2, 94-99)

TEXT: Considered are systems of linear differential equations
with polynomial coefficients with the range 2. Necessary and suffi-
cient conditions for the existence of solutions of finite form are
given for such systems (1). An algorithm for finding the solutions
in question is constructed; the number of linear independent solutions
of finite form is determined. ✓

[Abstracter's note: Complete translation.]

Card 1/1

URAKOV, N.N.; SHCHETININ, V.P.; TERESHCHENKO, M.O.; NIKOLENKO, V.Ya.

Experience in immunization of persons with killed
vaccine against Q fever. Zhur. mikrobiol., epid. i immun.
33 no.11:11-16 N '62. (MIRA 17:1)

URAKOV, N.N.; PSHENICHNOV, V.A.; SHCHETININ, V.P.; TERESHCHENKO, M.O.

Materials on the immunization of man with live exanthematous
typhus vaccine from the E strain. Zh. mikrobiol. 40 no.7:
40-45 J1'63 (MIRA 17:1)

VASIL'YEV, V.N.; NEUSTROYEV, V.D.; POLOZOV, A.I.; TERESHCHENKO, M.O.;
SHCHETININ, V.P.

Some problems in humoral smallpox immunity. Zhur. mikrobiol.,
epid. i imm. 41 no. 2:5-10 F '64. (MIRA 17:9)

TERESHCHENKO, M.P.

TERESHCHENKO, M.P.

Susceptibility and sensitiveness of house mice to tularemia using
different methods in infection. Izv. Irk. gos. protivochum. inst.
12:35-51 '54. (MIRA 10:12)
(MICE) (TULAREMIA)

TERESHCHENKO, M.P.; OLSUF'YEV, N.G.

Evaluation of the effectiveness of various methods for isolating
Pasteurella tularensis in experimental tularemia in white mice.
Zhur. mikrobiol. epid. i immun. 27 no.2:14-19 F '56 (MLRA 9:5)

1. Iz Moskovskoy nablyudatel'noy stantsii Ministerstva
zdravookhraneniya SSSR.

(PASTEURELLA TULARENSIS,
isolation method in exper. tularemia)

TERESHCHENKO, M. P., YESADZHANYAN, M. M., MIROSHNICHENKO, M. A., VARTANYAN, A. A., OVSANYAN, O. V. 4

"The Epidemiological Significance of Sheep in Tularemia," by M. P. Tereshchenko, M. M. Yesadzhanyan, M. A. Miroshnichenko, A. A. Vartanyan, and O. V. Ovsanyan, of the Moscow Observation Station, Armenian Antiplague Station, and the Scientific Research Institute of the Caucasus and Trans-Caucasus, Zhurnal Mikrobiologii, Epidemiologii i Immunobiologii, Vol 27, No 9, Sep 56, pp 34-36

A case of human tularemia which occurred in a meat combine during the slaughter of cattle (Chernina, 1953) and a 1954 outbreak of the disease in a southern meat combine during the slaughter of sheep are cited as background for the research described in this article. In both instances, ticks were found in abundance on the animals -- Ixodes on the cattle and Haemaphysalis otophila on the sheep. Infection was observed after contact with the ticks or their excrement. The predominant clinical form of the ensuing disease was bubonic with localization in the left axilla. The disease was serologically verified as tularemia.

Data on bacteriological diagnosis in nine sheep and investigation of ticks found on them are presented in this report. The maintenance of the tularemia pathogen in killed sheep is also considered. Clinical manifestations of the disease and methods of biological investigations are described.

On the basis of these investigations, the following conclusions are offered:

The occurrence of human tularemia in a meat combine was connected with the slaughter of sheep.

Cultures of tularemia pathogen were isolated from the organs of killed sheep and from *Haemaphysalis otophila* ticks removed from the sheep.

Infection of humans could have occurred directly from the sheep at the time of slaughter, but it is also possible that ticks and their excreta served as an additional source of infection.

Tularemia bacteria were not detected on investigation of frozen and chilled carcasses 1-50 days after slaughter.

For the prophylaxis of tularemia in meat combines it is necessary to vaccinate all personnel, and cattle should be completely disinfested of ticks before they are brought into a combine.

[Comment: The full name of the Scientific Research Institute of the Caucasus and Trans-Caucasus is the Stavropol' Scientific Research Anti-plague Institute of the Caucasus and Trans-Caucasus.]

Sum 1219

TERESHCHENKO, M.P.

Effect of environmental factors on the susceptibility of house mice
to tularemia [with English summary in insert]. Zool.shur. 35 no.8:
1250-1253 Ag '56. (MLA 9:10)

1. Moskovskaya nablyudatel'naya stantsiya Ministerstva sdravookhraneniya
SSSR.

(Mice) (Tularemia)

OLSUF'YEV, N.G.; TERESHCHENKO, M.P.

Diagnostic significance of the method of repeated passages in
white mice in the isolation of Bact. tularensis cultures of
varying virulence. Izv. Irk. gos. nauch.-issl. protivochum. inst.
14:66-78 '57. (MIRA 13:7)
(TULAREMIA) (BACTERIOLOGY--TECHNIQUE)

TERESHCHENKO, M.P.

Studies on the virulence of Pasteurella tularensis strains
isolated in natural foci of infection. Zhur.mikrobiol.epid.
i immun. 30 no.3:33-35 Mr '59. (MIRA 12:5)

1. Iz Moskovskoy nablyudatel'noy protivochymnoy stantsii.
(PASTEURILLA TULARENSIS,
virulence of strains isolated in natural
foci of infect. (Rus))

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TERESHCHENKO, M. S.

Bee Culture

Work with auxiliary bee colonies. Pchelovodstvo 29 no. 5, May 1952

9. Monthly List of Russian Accessions, Library of Congress, August 195²₃, Uncl.

TERESHCHENKO, M. S.

Bee Culture - Study and Teaching

Study and production practice in apiculture. Pcholovodstvo 29 no. 10, 1952.

Monthly List of Russian Accessions, Library of Congress. November, 1952. UNCLASSIFIED

TERESHCHENKO, M.V.

Disorder of the respiratory function of the lungs in chronic
fibro-cavernous and chronic disseminated pulmonary tuberculosis.
Sov.med. 26 no.8:102-106 Ag '62. (MIRA 15:10)

1. Iz sanatoriya "Chayka" (glavnyy vrach A.I.Bakhareva, nauchnyy
rukovoditel' - kand.med.nauk M.S.Binshtok), Alupka.
(TUBERCULOSIS) (RESPIRATION)

TERESHCHENKO, N.; BORISOV, S., master-stroitel'

Reinforced concrete in rural construction. Sel'. stroi. 15 no.12:
7-9 D '60. (MIRA 13:12)

1. Glavnyy inzhener Sal'skogo meshkolkhozstroya (for Tereshchenko).
(Rostov Province--Reinforced concrete)

LUK'YANOV, M.; TERESHCHENKO, N.

For better labor organization in subsidiary operations. Sets. trud
8 no.6:69-73 Je '63. (MIRA 16:9)

1. Inspoktor Tsentral'nogo komiteta Kommunisticheskoy partii Ukrainy
(for Luk'yanov). 2. Starshiy inzh. Gosplana UkrSSR (for Tereshchenko).
(Ukraine--Steel Industry--Management)

TERESHCHENKO, N.A.

18

AUTHORS:

SOV/127-50-4-12/27
Denisov, N.M., Zaretakiy, L.I., Kapelyushnikov,
L.Ye., Redekop, A.V., Sevost'yanov, I.M. and
Tereshchenko, N.A.

TITLE:

A Portal Timber Stacker. (Portal'nyy krepouklad-
chik)

PERIODICAL:

Gornyy zhurnal, 1959, Nr 4, p 56 (USSR)

ABSTRACT:

This is a description of a portal timber stacker
- author's certificate Nr 109261, class 5a.10 ol.
There are 3 diagrams.

Card 1/1

BORNATSKIY, I.I.; TERESHCHENKO, N.A.

On the road of technical progress. Metallurg 7 no.7:7-8 J1 '62.
(MIRA 15:7)

1. Gosplan USSR.

(Ukraine—Iron and steel plants)

BORNATSKIY, Ivan Ivanovich; TERESHCHENKO, Nikolay Aleksandrovich;
POGREBNIYAK, I.T., inzh., retsenzent; CHUMACHENKO, T.I.,
red.izd-va; BEREZOVYY, V.N., tekhn. red.

[Expansion of ferrous metallurgy in the Ukrainian S.S.R.]
Razvitie chernoi metallurgii Ukrainskoi SSR. Kiev, Gos-
tekhizdat, USSR, 1963. 268 p.
(MIRA 17:3)

KATSEN, Leontiy Grigor'yevich; LUK'YANOV, Mikhail Razumovich;
APTEKAR', Saveliy Semenovich; TERESHCHENKO, N.A., inzh.,
retsenzent; CHUMACHENKO, T.I., red.izd-va; BEREZOVYI, V.N.,
tekhn. red.

[Labor productivity in ferrous metallurgy in the Ukrainian
S.S.R.] Proizvoditel'nost' truda v chernoi metallurgii
USSR. Kiev, Gostekhizdat USSR, 1963. 218 p. (MIRA 16:4)
(Ukraine--Iron industry--Labor productivity)

TERESHCHENKO, N.A., inzh.

Improving the quality characteristics of rolled products.

Met. 1 gornorud. prom. no.4:69-71 JI-Ag '63.

(MIRA 16:11)

1. Gosplan UkrSSR.

BORNATSKIY, I.I.; TERESHCHENKO, N.A.

Expansion of the oxygen-converter production of steel.
Metallurg 8 no.5:1-2 My '63. (MIRA 16:7)

1. Gosplan Ukrainskoy SSR.
(Bessemer process)
(Oxygen--Industrial applications)

TERESHCHENKO, N.A.

Technological progress in ferrous metallurgy in the Ukrainian
S.S.R. during five years of the current seven year plan.
Met. i gornorud. prom. no. 2:3-6 Mr-Ap '64. (MIRA 17:9)